

**METHOD AND SYSTEM FOR DETECTING COMPUTER
MALWARES BY SCAN OF PROCESS MEMORY AFTER PROCESS
INITIALIZATION**

ABSTRACT

A method, system, and computer program product for detecting a malware that provides the capability to detect malwares included in compressed files or which require emulation. A method of detecting a malware comprises the steps of scanning a process that has been loaded for execution for a malware, 5 allowing the process to execute, if no malware is found, interrupting execution of the process, and scanning the process for a malware.